PTO/SB/81 (11-04)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS	FILLING
	First
	Title
INDICATION FORM	Art U

Application Number	
Filing Date	
First Named Inventor	INGO HUETTER et al.
Title	Updating Parameters In A Bridged Multistandard Home Network
Art Unit	
Examiner Name	
Attorney Docket Number	PD030010

I hereby a	ppoint:	Г	Oughers N	-h C	4409					
☑ Practitioners at Customer Number Customer Number 24498										
OR ☐ Practitioner(s) named below:										
-		Name Registration Number								
	19.1									
		4				•			1	
									1	
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.										
Please red	ognize or	change the corresp	pondence address fo	or the abo	ve-identified	applicat	ion to	:		
☐ The a	bove-menti	oned Customer N	umber:.				\neg			
OR	iddress ess	sociated with Custo	omer Number:							
OR										
⊠ Firm <i>or</i> Individu	al Name	Joseph S. Tripoli, Patent Operations								
Address		THOMSON LICENSING INC.								
Address		P. O. BOX 5312								
City		PRINCETON State NJ ZIP 08543-531			12					
Country		USA								
Telephone		609-734-6818		Fax	609-734-68	I-6888				
I am the:										
Applicant/Inventor.										
Assignee of record of the entire interest. See 37 CFR 3.71.										
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).										
SIGNATURE of Applicant or Assignee of Record										
	Name RONALD H. KURDYLA, REG. NO. 26,932									
Signature Date	167	Kunn	3 2005		Telephon	60	9-734	-6818	· ***	
Date 13 2005 Telephone 609-734-6818 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.										
Submit multiple forms if more than one signature is required, see below*.										

POWER OF ATTORNEY THOMSON LICENSING

We,

THOMSON LICENSING
46, Quai A. Le Gallo
F-92100 Boulogne-Billancourt
France

do hereby grant

Joseph S. Tripoli Senior Vice President Thomson Licensing Inc. Two Independence Way Princeton, New Jersey 08540

a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from July 1, 2005

DATED this _____day of ______, in the year 2005.

Signature:

Typed Name As Signed:

Title:

Julian Waldron

President

POWER OF ATTORNEY THOMSON LICENSING

THOMSON LICENSING 46, Quai A. Le Gallo F-92100 Boulogne-Billancourt France

does hereby grant

Joseph J. Laks - Vice President Harvey D. Fried - Sr. Patent Counsel/Manager Ronald H. Kurdyla - Sr. Patent Counsel/Manager Robert D. Shedd - Sr. Patent Counsel/Manager Robert B. Levy - Sr. Patent Counsel/Manager Frank Y. Liao - Sr. Patent Counsel/Manager Reitseng Lin - Sr. Patent Counsel Christine Johnson - Sr. Patent Counsel Guy H. Eriksen - Sr. Patent Counsel Catherine A. Ferguson - Sr. Patent Counsel Joseph J. Kolodka - Sr. Patent Counsel Kuniyuki Akiyama - Sr. Patent Counsel Paul P. Kiel - Sr. Patent Counsel Jeffrey M. Navon - Sr. Patent Counsel Joel M. Fogelson - Sr. Patent Counsel Joseph J. Opalach - Sr. Patent Counsel Sammy S. Henig - Sr. Patent Counsel Patricia A. Verlangieri - Sr. Patent Counsel Jorge Tony Villabon - Patent Counsel Vincent E. Duffy - Patent Counsel Richard LaPeruta - Patent Counsel Francis A. Davenport - Sr. Patent Agent William A. Lagoni - Patent Agent Brian J. Cromarty - Patent Agent Ronald Kolczynski - Member Patent Staff Michael A. Pugel - Patent Agent Thomson Licensing Inc. Two Independence Way Princeton, New Jersey 08540

a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from July 1, 2005.

DATED this

SIGNED

Joseph S. Tripoli Sr. Vice President

Thomson Licensing Inc. and

Attorney In Fact for

THOMSON LICENSING

WITNESS

Davida Joinavotto